## HISTORIC AMERICAN ENGINEERING RECORD

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Bonneville Project Golumbia River Bonneville Multnomah County Oregon HAER No. OR-11

Bob Heims,	Photographer September 1987
OR-11-1	GENERAL VIEW OF UNION PACIFIC VIADUCT AND LANDSCAPING LOOKING NORTHWEST, SHOWING ENTRANCE ROAD TO THE BONNEVILLE PROJECT.
OR-11-2	GENERAL EXTERIOR VIEW LOOKING NORTHEAST, SHOWING LANDSCAPINC AROUND ENTRANCE ROAD TO BONNEVILLE PROJECT; THE AUDITORIUM IS PARTIALLY VISIBLE IN CENTER BACKGROUND.
OR-11-3	GENERAL VIEW LOOKING NORTHEAST, SHOWING ENTRANCE ROAD TO BONNEVILLE PROJECT; AUDITORIUM IS VISIBLE IN CENTER BACKGROUND.
OR-11-4	GENERAL EXTERIOR VIEW LOOKING SOUTHWEST, SHOWING ENTRANGE ROAD TO BONNEVILLE PROJECT.
OR-11-5	GENERAL VIEW LOOKING SOUTHWEST, SHOWING ENTRANCE ROAD LEADING INTO BONNEVILLE PROJECT; SIGN IN RIGHT FOREGROUND WAS BUILT CIRCA 1980.
OR-11-6	GENERAL VIEW LOOKING NORTHWEST, SHOWING LANDSGAPING BESIDE THE PARTIALLY VISIBLE ADMINISTRATION BUILDING; THE AUDITORIUM IS PARTIALLY VISIBLE IN LEFT BAGKGROUND.
OR-11-7	GENERAL EXTERIOR VIEW LOOKING NORTH, SHOWING LANDSCAPING ADJACENT TO AUDITORIUM'S SOUTHEAST AND REAR FACADE.
OR-11-8	GENERAL VIEW LOOKING NORTHEAST AT LANDSCAPING; THE AUDITORIUM IS BEHIND THE TREE ON FAR LEFT; POWERHOUSE #1 IS OUT OF VIEW IN THE RIGHT BACKCROUND.
	Photograph Nos. OR-11-9 through OR-11-37 are photocopies of photographs. Original aerial and historic photographs are located at the Bonneville Powerhouse, Bonneville, Oregon.
OR-11-9	photographer unknown 3 September 1984 AERIAL VIEW OF BONNEVILLE PROJECT TAKEN AT 3000-FOOT ELEVATION.

FISH HATCHERY IS AT CENTER/RIGHT AND AUDITORIUM AND

PHOTO AND FLOWS LEFT-TO-RICHT.

ADMINISTRATION BUILDINGS AT CENTER/LEFT. INTERSTATE ROUTE 84 RUNS ACROSS TOP OF PHOTO. THE COLUMBIA RIVER IS AT BOTTOM OF

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- OR-11-10 photographer unknown 3 September 1984

  AERIAL VIEW OF BONNEVILLE PROJECT TAKEN AT 3000-FOOT ELEVATION.

  POWERHOUSE #1 IS IN CENTER OF PHOTO WITH NAVIGATION LOCK JUST

  ABOVE IT, AND DAM/SPILLWAY IS PARTIALLY VISIBLE AT EXTREME LOWER

  LEFT. THE COLUMBIA RIVER IS FLOWING LEFT-TO-RIGHT.
- OR-11-11 photographer unknown 3 September 1984

  AERIAL VIEW OF BONNEVILLE PROJECT TAKEN AT 6000-FOOT ELEVATION.

  POWERHOUSE #1 AND NAVIGATION LOCK ARE IN UPPER/CENTER PART OF
  PHOTO, AND THE DAM/SPILLWAY IS IN LEFT/CENTER; THE SECOND
  POWERHOUSE IS PARTIALLY VISIBLE IN LOWER LEFT CORNER. COLUMBIA
  RIVER FLOWS FROM LEFT-TO-RICHT.
- OR-11-12,13,14 photographer unknown undated BOAT ROCK, SITE ORICINALLY PROPOSED FOR MAIN DAM SPILLWAY.
- OR-11-15 photographer unknown undated

  JACKHAMMERS DRILLING AT WEST END OF BOAT ROCK, SITE LATER
  ABANOONED.
- OR-11-16,17,18 photographer unknown undated
  PANORAMA OF CASCAGE RAPIDS AREA WHILE ROCK BLASTING AND
  REMOVAL IS UNDERWAY FOR NAVIGATION CHANNEL.
- OR-11-19 R.W. Oliver, photographer 1 May 1934
  VIEW LOOKING WEST, SHOWING COFFERDAMS MARKING AREA FOR
  CONSTRUCTION OF POWERHOUSE AND NAVIGATION LOCK.
- OR-11-20 photographer unknown undated CORE DRILLING.
- OR-11-21 photographer unknown undated RECORDING CONTROL BOARD AND BATCHING TUBES OF CONCRETE PLANT.
- OR-11-22 photographer unknown undated
  WASHING BEDROCK IN PREPARATION FOR PLACING CONCRETE.
- OR-11-23 photographer unknown undated CORE SAMPLE, DRILL HOLE 207.
- OR-11-24 photographer unknown 19 April 1935 MODEL OF BONNEVILLE PROJECT.
- OR-11-25 photographer unknown 9 August 1935
  PERMANENT QUARTER WITH AOMINISTRATION AND AUDITORIUM BUILDINGS
  COMPLETE. LATER, BRICK STRUCTURES WERE PAINTED WHITE TO MATCH
  COLONIAL REVIVAL STYLE HOMES IN BACKCROUND.
- OR-11-26 photographer unknown 19 August 1935 SOUNOING BARCE USED TO DETERMINE RIVER-BOTTOM CONTOURS.
- OR-11-27 photographer unknown 20 August 1935 CONCRETE BEINC WET-SCREENED BEFORE FORMING 6" X 12" TEST SPECIMENS.

OR-11-28 photographer unknown 20 August 1935 SUMP TESTS UNDERWAY. OR-11-29 photographer unknown 27 August 1935 GRAVEL AND SAND HOPPERS IN CONCRETE PLANT. OR-11-30 photographer unknown 27 August 1935 STOCK PILE AND AGGREGATE PLANT FOR MAIN DAM. photographer unknown 10 September 1935 OR-11-31 MONICHAN DRAGLINE AND DUMP BUCGIES EXCAVATING AT SOUTH END OF DAM. OR-11-32 photographer unknown undated AGGRECATE PLANT SHOWING MAIN BELT CONVEYOR UNITS AND STORAGE UNIT. OR-11-33 photographer unknown 15 October 1936 PANORAMA OF BONNEVILLE PROJECT WITH LOCK AND ORICINAL POWERHOUSE NEARLY COMPLETE AND SPILLWAY UNDER CONSTRUCTION. OR-11-34 photographer unknown September 1937 ROOSEVELT ARRIVING FOR DEDICATION OF BONNEVILLE DAM. OR-11-35 photographer unknown September 1937 ROOSEVELT DEDICATING BONNEVILLE DAM. OR-11-36 photographer unknown 7 October 1940 AERIAL VIEW OF BONNEVILLE PROJECT LOOKING WEST. OR-11-37 photographer unknown 18 August 1942 SMOKE SCREEN TEST DURING WORLD WAR II. OR-11-38 Photocopy of original landscape drawing, dated 25 June 1934. (Original print in the possession of U.S. Army Corps of Engineers, Portland District, Portland, OR.) (S-2-24, Sheet 1 of 13) PERMANENT QUARTERS, TREE LOCATION PLAN. OR-11-39 Photocopy of original landscape drawing, dated 13 July 1934. (Original print in the possession of U.S. Army Corps of Engineers, Portland District, Portland, OR.) (S-2-24, Sheet 12 of 14) PLANTINC PLAN LOT 47, PERMANENT QUARTERS. OR-11-40 Photocopy of original landscape drawing, dated August, 1934. (Original print in the possession of U.S. Army Corps of Engineers, Portland District, Portland, OR.) (S-2-24, Sheet 14B PLANT LIST PERMANENT QUARTERS.

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- OR-11-41 Photocopy of original landscape drawing, dated 26 October 1935.

  (Original print in the possession of U.S. Army Corps of Engineers, Portland District, Portland, OR.) (S-2-24, Sheet 14A of 14)

  PLANTING PLAN OF SPRING FLOWERING BULBS FOR PERMANENT QUARTERS AND AUDITORIUM AREAS.
- OR-11-42 Photocopy of original landscape drawing, undated. (Original print in the possession of U.S. Army Corps of Engineers, Portland District, Portland, OR.) (S-2-37, Sheet 1)
  AUDITORIUM AREA PLANTING PLAN.